

Questionnaire for high-pressure micronization pilot unit (RESS/GAS)

Please save the form locally, fill it in and send it to sales@sitec-hp.ch.

Contact details:

Title/gender:*	
First name:*	
Last name:*	
Company/department:*	
Street:*	
Number:*	
Zip code:*	
Town/city:*	
Country:*	
E-mail:*	
Reference:	

* Mandatory fields

Technical specifications:

Operating pressure max.:	300 bar	500 bar	700 bar	
CO2 flow capacity:	<input type="checkbox"/> 1.5–10 l/h	<input type="checkbox"/> 1.5–10 l/h	<input type="checkbox"/> 1.5–10 l/h	
	<input type="checkbox"/> 2.7–18 l/h	<input type="checkbox"/> 2.7–18 l/h	<input type="checkbox"/> 2.7–18 l/h	
	<input type="checkbox"/> 4.5–30 l/h	<input type="checkbox"/> 4.5–30 l/h	<input type="checkbox"/> 4.5–30 l/h	
	<input type="checkbox"/> 7.5–50 l/h	<input type="checkbox"/> 7.5–50 l/h		
	<input type="checkbox"/> 15–100 l/h			
Remarks:				
Operating temperature max.:	<input type="checkbox"/> 80°C	<input type="checkbox"/> 120°C	<input type="checkbox"/> 150°C	<input type="checkbox"/> 200°C
Remarks:				
Supercritical solvent:	<input type="checkbox"/> Carbon dioxide (CO2)	others:		
Stirring vessel/extractor capacity:	<input type="checkbox"/> 1 litre (with 600 basket insert for RESS/SFE)			
	<input type="checkbox"/> 2 litre (with 1.2 litre basket insert for RESS/SFE)			
	<input type="checkbox"/> 4 litre (with 2.4 litre basket insert for RESS/SFE)			
	<input type="checkbox"/> 6 litre (with 3.9 litre basket insert for RESS/SFE)			
	<input type="checkbox"/> 10 litre (with 7 litre basket insert for RESS/SFE)			
	<input type="checkbox"/> 20 litre (with 14 litre basket insert for RESS/SFE)			
Remarks:				



Internal diameter of spray column:	<input type="checkbox"/> Ø 90 mm	<input type="checkbox"/> Ø 110 mm	<input type="checkbox"/> Ø 160 mm
	Remarks:		
Spray column length:	<input type="checkbox"/> 1 m	<input type="checkbox"/> 2 m	
	Remarks:		
Flow capacity for liquid raw material:	<input type="checkbox"/> 3.5 l/h	<input type="checkbox"/> 10 l/h	<input type="checkbox"/> 18 l/h
	Remarks:		

Options:

<input type="checkbox"/> Mass flowmeter for:	<input type="checkbox"/> Carbon dioxide (recommended)		
	<input type="checkbox"/> Liquid raw material		
	<input type="checkbox"/> Modifier		
<input type="checkbox"/> Intermediate separation system(s)	<input type="checkbox"/> 1	<input type="checkbox"/> 2	<input type="checkbox"/> 3
<input type="checkbox"/> Modifier system	<input type="checkbox"/> 2 l/h	<input type="checkbox"/> 4 l/h	<input type="checkbox"/> 10 l/h
<input type="checkbox"/> Data acquisition system for PC			
<input type="checkbox"/> PLC controls with integrated batch documentation			
<input type="checkbox"/> Continuous time-controlled discharging of extract			
<input type="checkbox"/> Preparation for RETROFIT of:	<input type="checkbox"/> Extractor	<input type="checkbox"/> Column	<input type="checkbox"/> Separator
<input type="checkbox"/> Endoscope with network camera, cold light source and light guide			

